STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						REMARKS	SIGN DETAIL		
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	FLANGED CHANNEL (LB / FT)			SQUARE STEEL (in) (LB / FT)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT)			FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT)				W-SHAPE STEEL FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
												1.12	2.00	3.00	1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	24"	30"						
												1.88	2.42	3.35						1.30	1.70	1.70		7.60	9.00	10.80	14.60								
OPTION ITEMS																																			
MM BT 2.885 RT BARRE TOWN	TRUCK ROUTE *FOUNDATIONS 5-18-17 *STEEL POSTS 5-25-17 *SIGNS 5-26-17	1	24	18	3.00						2												2	82.1 228 88.2							~~#3B~~ #3C	R14-1 SALVAGE SIGN ON NEW POST			
	NORTH TO SOUTH	1	24	12	2.00																												M3-1 GREEN ON WHITE	SHSM		
		1	24	12	2.00																												M4-5 BLACK ON WHITE	SHSM		
		1	24	12	2.00																												M3-3 GREEN ON WHITE	SHSM		
	VERMONT 14 302 VERMONT 14	1	24	24	4.00																												M1-5			E-136B
		1	30	24	5.00																												M1-4	SHSM		
		1	24	24	4.00																												M1-5			E-136B
		1	21	15	2.19																												M6-1L GREEN ON WHITE	SHSM		
		1	21	15	2.19																												M6-1L BLACK ON WHITE	SHSM		
		1	21	15	2.19																												M6-1R GREEN ON WHITE	SHSM		
MM BT 2.887 LT BARRE TOWN	WEST TO VERMONT 63 / 89 7-25-17	1	96	60.0		40.00																											WHITE ON GREEN OVERHEAD SIGN		65	
MM BT 2.887 RT BARRE TOWN	Truck Route To Granite Quarries / Graniteville Granite Quarries 7-26-17	1	174	48.0		58.00																											BLACK ON WHITE OVERHEAD SIGN		65	
		1	174	48.0		58.00																											WHITE ON GREEN OVERHEAD SIGN		65	
	NORTH 14 / 14 SOUTH	1	174	48.0		58.00																											WHITE ON GREEN OVERHEAD SIGN		65	
		1	174	48.0		58.00																											WHITE ON GREEN OVERHEAD SIGN		65	
												FT			FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
												0			0	0	0				0		2.	~~228.~~ 170.3											
	TOTALS				SF 28.57	SF 272.	EA. 0	SF				FT			FT 0					LB .			EA.	LB ~~228.~~ 170.3				EA.	EA.	LB					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: BERLIN-BARRE TOWN
PROJECT NUMBER: STP 2943(I)

FILE NAME: z11b338tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 16

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP